

Abstract

[Abstract]

[Problem to be Solved] To provide an actuation force transmission mechanism utilizing an existing shift control device that is easy to install and maintain.

[Solution] An actuation force transmission mechanism 10 is interposed between a shift actuator and a shift shaft. The mechanism 10 includes: a first coupling part 11a and a second coupling part 11b coupled for movement relative to each other in sliding directions; an urging means 12 for urging the first and second coupling parts 11a, 11b toward a neutral position; and a stopper mechanism 13 for stopping relative movement of the first or second coupling part 11a, 11b when they move relative to each other from the neutral position against the urging force of the urging means 12. The actuation force transmission mechanism 10 is arranged such that, when the shift actuator is stroked by a predetermined amount: the first or second coupling part 11a, 11b moves relatively against the urging force of the urging means 12 until the first or second coupling part 11a, 11b is stopped by the stopper mechanism 13; and then the first and second coupling parts 11a, 11b move together.

[Selected Drawing] FIG. 1